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	Application No.	Applicant(s)
Notice of Allowability	10/566,359	TSUNEDOMI ET AL.
	Examiner	Art Unit
	Crystal J. Barnes	2121
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment received on 10 September 2007</u> .		
2. The allowed claim(s) is/are 1,3-9 and 11-14.		
 3.		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. 🛮 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
•		
Attachment(s)	• -	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	te
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendr	nenvComment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
· ·	9. Other	

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DETAILED ACTION

1. The following is a Notice of Allowability in response to the Amendment received on 10 September 2007. Claims 1, 3-9 and 11-14 have been amended.

Claims 2 and 10 have been cancelled. Claims 1, 3-9 and 11-14 remain pending in this application.

REASONS FOR ALLOWANCE

- 2. Claims 1, 3-9 and 11-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

As per claim 1, the prior art of record taken alone or in combination fails to teach said task processor is composed of event processing means for executing an event process and task deciding means for deciding continuity of said event process and said event processing means, when said decision result is continuation, continuously executes said current event process.

As per claim 7, the prior art of record taken alone or in combination fails to teach said task processor is composed of event processing means for executing an event process and task deciding means for deciding continuity of said event process and said event processing means, when said decision result is continuation,

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continuously executes said current event process and said scheduler has a cyclic table for recording a cycle corresponding to said event processing means and said task deciding means, when said event process is completed, on the basis of a signal of said cyclic table, decides said continuity of said event process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Information Disclosure Statement

4. The information disclosure statement filed 30 January fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the non-patent literature publication referred to therein has not been considered. A legible copy of non-patent literature documents AH and AJ was not received.

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Drawings

5. The replacement drawings were received on 10 September 2007. These drawings are acceptable.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following references are cited to further show the state of the art with respect to efficient task processing in general:

USPN 5,471,618 to Isfeld

USPN 5,440,746 to Lentz

USPN 3,913,070 to Malcolm et al.

US Pub. No. 2003/0014474 to McKaig et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Crystal J. Barnes whose telephone number is 571.272.3679. The examiner can normally be reached on Monday-Friday alternate Mondays off.

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If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, David R. Vincent can be reached on 571.272.3080. The fax

phone number for the organization where this application or proceeding is assigned

is 571-273-8300.

Information regarding the status of an application may be obtained from the

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Status information for unpublished applications is available through Private PAIR

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would like assistance from a USPTO Customer Service Representative or access to

the automated information system, call 800-786-9199 (IN USA OR CANADA) or

571-272-1000.

CRYSTAL J. BARNES

PRIMARY PATENT EXAMINER

CJB

26 November 2007